

Recombinant Human RASIP1 protein, His-tagged

Cat. No. RASIP1-139H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human RASIP1 protein(NP_060275)(617-963 aa), fused with His tag, was expressed in E. coli.
Species	Human
Source	E.coli
ProteinLength	617-963 aa
Form	The purified protein was Lyophilized from sterile PBS (58mM Na ₂ HPO ₄ , 17mM NaH ₂ PO ₄ , 68mM NaCl, pH7.). 5 % trehalose and 5 % mannitol are added as protectants before lyophilization.
AA Sequence	IGDRQPENHPEGVPEVPLTPEAVSVELRPLMLWMANTTELLSFVQEKVLEMEKEAD QEDPQLCNDLELCDEAMALLDEVIMCTFQQSVYYLTKTLYSTLPALLDSNPFTAGAE LPGPGAELGAMPPGLRPTLGVFQAAELTSQCELHPDLVSQTFGYLFFFSNASLLNS LMERGQGRPFYQWSRAVQIRTNLDLVLDWLQGAGLGDIATEFFRKL SMAVNLLCVP RTSLLKASWSSLRTDHPTLTPAQLHHLLSHYQLGPGRGPPAAWDPPPAEREAVDTG DIFESFSSHPLILPLGSSRLRLTG PVTDDALHRELRLRLRLLDLEQQELPANYRH GPPVATSP
Purity	95%, by SDS-PAGE with Coomassie Brilliant Blue staining.
Storage	Short-term storage: Store at 2-8°C for (1-2 weeks). Long-term storage: Aliquot and store at -20°C to -80°C for up to 3 months, buffer

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containing 50% glycerol is recommended for reconstitution. Avoid repeat freeze-thaw cycles.

Reconstitution

Reconstitute at 0.25 µg/µl in 200 µl sterile water for short-term storage.
Reconstitution with 200 µl 50% glycerol solution is recommended for longer term storage.

GENE INFORMATION

Gene Name RASIP1 Ras interacting protein 1 [Homo sapiens]

Official Symbol RASIP1

Synonyms RASIP1; Ras interacting protein 1; ras-interacting protein 1; FLJ20401; RAIN;

Gene ID 54922

mRNA Refseq NM_017805

Protein Refseq NP_060275

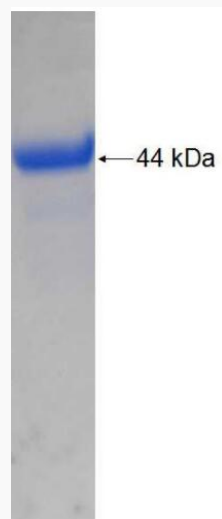
MIM 609623

UniProt ID Q5U651

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SDS-PAGE

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